# 2023

# **COURSE CATALOG**



Patrick Ramirez

ARIZONA PIPE TRADES APPRENTICESHIP 2950 W Thomas Rd, Phoenix, AZ 85017

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# CADLearning (Online ONLY)

DESCRIPTION: CADLEARNING IS A UA PARTNER WITH AN ONLINE LIBRARY OF TRAINING MATERIAL COVERING SEVERAL AUTODESK SOFTWARE PACKAGES, AND A WIDE RANGE OF SELF-PACED CURRICULUM. UA MEMBERS CAN GAIN ANNUAL ACCCESS TO THIS TRAINING MATERIAL AT A SIGNIFICANT DISCOUNT. STUDENTS CAN TRACK THEIR PROGRESS AND COMPLETED ASSESSMENTS. VISIT THEIR WEBSITE AND CLICK ON LIBRARY TO LEARN MORE: https://www.cadlearning.com/

THIS TRAINING IS OPEN TO ALL MEMBERS BUT IS NOT AN INSTRUCTOR LED CLASS.

LIBRARY INCLUDES:

AUTOCAD REVIT NAVISWORKS BIM 360 GLUE

PLANT 3D REVIT MEP DYNAMO BIM 360 FIELD

AND MANY MORE...

REQUIREMENTS: VALID UA MEMBERSHIP TO RECEIVE DISCOUNT. COMPUTER/LAPTOP CAPABLE OF SUPPORTING AUTODESK MINIMUM SOFTWARE REQUIREMENTS.

CONTACT THE TRAINING CENTER FOR FURTHER INFORMATION:

PRAMIREZ@PIPETRADES.ORG

# **VDC Boot Camp**

DESCRIPTION: THIS CLASS WILL INTRODUCE STUDENTS TO CONCEPTS OF COLLECTING DATA FROM VARIOUS SOURCES AND APPLYING THEM IN 2D & 3D COMPUTER-AIDED DRAFTING ENVIRONMENT TO CREATE PIPING RELATED MODELS THAT WILL BE USED IN VISUAL COORDINATION WITH OTHER TRADES. THESE MODELS WILL BE USED TO PRODUCE CONSTRUCTIBLE SPOOL AND REFERENCE DRAWINGS. STUDENTS WILL BE FAMILIARIZED WITH BLUEBEAM, AUTOCAD, FABRICATION CADMEP & NAVISWORKS SIMULATE. \*NOTE: DUE TO THE RAPID NATURE OF THIS COURSE SCHEDULE, IT IS STRONGLY ENCOURAGED THAT STUDENTS BE FAMILIAR WITH WINDOWS OPERATING SYSTEM, THE GENERAL USE OF MICROSOFT OFFICE SUITE, AND COMFORTABLE WITH MANAGING A FILE/FOLDER STRUCTURE.

REQUIREMENTS: ELIGIBLE PERSONS ONLY AND APPRENTICES IN THEIR 4TH TO  $_{5}$ TH YEAR (SUMMER CLASSES ONLY).

**DEPOSIT: N/A** 

2950 W. THOMAS RD. PHOENIX, AZ 85017

DATES: JANUARY 30, 2023 - MARCH 27<sup>TH</sup> 2023 M/W 5:00 pm - 7:30 pm MST

CLICK THE FOLLOWING LINK TO REGISTER: PRAMIREZ@PIPETRADES.ORG

FREE TO UA LOCAL 469 MEMBERS





#### Revit

DESCRIPTION: THIS COURSE WILL FAMILIARIZE STUDENTS WITH REVIT SOFTWARE AND THE BASIC FUNCTIONS OF NAVIGATING. SETTING UP A FILE STRUCTURE. WORKING WITH THE INTERFACE, CREATING A PLUMBING/PIPING MODEL AND PRODUCING DRAWINGS FROM THE MODEL.

REQUIREMENTS: ELIGIBLE PERSONS ONLY AND APPRENTICES IN THEIR 3RD TO 5TH YEAR (SUMMER CLASSES ONLY).

DEPOSIT: THERE IS A \$100 DEPOSIT FOR THE CLASS. REFUNDS WILL BE GIVEN THE LAST DAY OF CLASS. IF YOU DO NOT CANCEL 48 HOURS IN ADVANCE OR YOU DO NOT COMPLETE THE CLASS YOUR DEPOSIT WILL NOT BE REFUNDED.

DATES: SUMMER 2023

CLICK THE FOLLOWING LINK TO REGISTER: CLOSED

**NEXT CLASS DATES - TBD** 

#### **Advanced Revit**

DESCRIPTION: THIS COURSE WILL INTRODUCE INTERMEDIATE REVIT USERS TO ADVANCED CONCEPTS. WE WILL LEARN TO CREATE REVIT RFA FILES, COMPOSE DYNAMO GRAPHS, AND ORGANIZE PROJECTS TO MAXIMIZE WORKFLOW EFFICIENCIES.

BY THE END OF THE COURSE STUDENTS WILL BE ABLE TO:

- CREATE SIMPLE AND COMPLEX REVIT FAMILIES.
- COMPOSE DYNAMO GRAPHS.
- MODIFY, MAINTAIN, AND ORGANIZE REVIT PROJECTS.

REQUIREMENTS: STUDENTS SOULD HAVE COMPLETED A REVIT BASICS COURSE OR HAVE A MINIMUM OF 1 YEAR EXPERIENCE USING THE SOFTWARE.

DEPOSIT: THERE IS A \$100 DEPOSIT FOR THE CLASS. REFUNDS WILL BE GIVEN THE LAST DAY OF CLASS. IF YOU DO NOT CANCEL 48 HOURS IN ADVANCE OR YOU DO NOT COMPLETE THE CLASS YOUR DEPOSIT WILL NOT BE REFUNDED.

CLICK THE FOLLOWING LINK TO REGISTER: CLOSED

**NEXT CLASS DATES - TBD** 





#### Summer Tech Series

NAVISWORKS FREEDOM - FAMILIARIZE WITH BASIC SETUP AND FUNCTIONS OF THE FREE VIEWER, IDENTIFY FILE TYPES, ACCESS FILES, AND NAVIGATION WITHIN THE PROGRAM.

DATE: TBD

BLUEBEAM REVU - FAMILIARIZE WITH DOCUMENT REVIEW AND MARKUP OPTIONS USING BLUEBEAM ON COMPUTER AND IPAD. TRAINING WILL ALSO DEMONSTRATE HOW TO COMPARE MULTIPLE DOCUMENTS AND UTILIZE THE BLUEBEAM STUDIO FUNCTIONS.

DATE: TBD

MICROSOFT OFFICE BASICS: (TIMECARDS, RFI'S, MATERIAL REQ'S) FOR FIELD SUPERVISION - FAMILIARIZE WITH BASIC COMPUTER SKILLS TO AID IN COMPLETING DIGITAL TIME CARDS, RFI'S, MATERIAL REQUISITIONS AND OTHER TRADE RELATED DOCUMENTATION.

DATE: TBD OUTLOOK

TBD WORD EXCEL

SERVICE & FIELD VERIFICATION TECHNOLOGY: INTRO TO THERMAL IMAGING, AUGMENTED & VIRTUAL REALITY, DRONE & 360 CAMERA/APP CAPABILITIES - EXPOSURE TO VARIOUS TOOLS ON THE MARKET TODAY THAT IMPROVE CONSTRUCTION INFORMATION GATHERING, INTERPRETATION, VERIFICATION & COMMUNICATION.

DATE: TBD

LASER SCANNING & ROBOTIC TOTAL STATION OVERVIEW FOR SUPERVISORS - DEMONSTRATION OF THE DEVICES AND A LOOK AT MANAGEMENT PLANNING AND UTILIZATION OF LAYOUT & DATA COLLECTION FOR IMPROVED PRODUCTIVITY AND COLLABORATION.

DATE: TBD

DEPOSIT: NO DEPOSIT REQUIRED. REGISTRATION RECOMMENDED TO ENSURE YOUR SEAT IN CLASS. ELIGIBLE PERSONS ONLY AND APPRENTICES IN THEIR  $3^{RD}$  TO  $5^{TH}$  YEAR (SUMMER CLASSES ONLY).





#### **UA/EPRI Industrial Rigging**

DESCRIPTION: THIS IS AN ACCELERATED JOURNEYMAN UPGRADE CLASS FOR MEMBERS WHO ARE EXPERIENCED AND PROFICIENT AT RIGGING/SIGNALING AND ARE SEEKING THE CERTIFICATION FROM UA & EPRI. THIS COURSE IS NOT FOR APPRENTICES AND DOES NOT REPLACE THE REQUIRED FIFTH YEAR CLASS. THE ONLINE EXAM WILL TAKE PLACE ON MARCH 13<sup>TH</sup> AND THE PRACTICAL EXAM, MARCH 26<sup>TH</sup>.

REQUIREMENTS: *JOURNEYMAN ONLY*. A UA/EPRI CERTIFICATION EXAM WILL BE ADMINISTERED AT THE END OF THIS COURSE REQUIRING 80% OR BETTER, AS WELL AS A PRACTICAL EXAM FOR CERTIFICATION. THIS IS A UA/EPRI CERTIFICATION. YOU MUST BE A UA MEMBER IN GOOD STANDING TO TAKE THE CERTIFICATION EXAMS.

\*\*\*NO RIGGING CLASSES SCHEDULED AT THIS TIME \* \* \*

CLICK THE FOLLOWING LINK TO REGISTER: REGISTRATION CLOSED



DESCRIPTION: THE UA/EPRI RIGGING RE-CERTIFICATION TEST IS DESIGNED TO PROVIDE CURRENT EPRI CERTIFIED JOURNEYPERSONS THE OPPORTUNITY TO UPDATE THEIR CERTIFICATION.

REQUIREMENTS: MANDATORY PREP/REVIEW SESSIONS PRIOR TO EXAM. UA/EPRI RECERTIFICATION EXAM - 80% OR BETTER.

PREREQUISITES: MUST HAVE CURRENT UA/EPRI RIGGING CERTIFICATION.

DEPOSIT: THERE IS A \$25 REFUNDABLE DEPOSIT FOR THE EXAM. IF YOU DO NOT CANCEL 48 HOURS IN ADVANCE OR YOU DO NOT COMPLETE THE EXAM YOUR DEPOSIT WILL NOT BE REFUNDED.

LOCATION: TEST WILL BE HELD AT THE TRAINING CENTER, IN THE MEDIA LAB.

RE-CERT EXAM SCHEDULED FOR APRIL 15<sup>TH</sup>.

CLICK THE FOLLOWING LINK TO REGISTER: PLEASE CONTACT TRAVIS LAIRD





### **Tube Bending**

DESCRIPTION: INTRODUCTION TO THE PROGRESSIVE METHOD OF BENDING TUBING. CLASS IS MONDAY THROUGH THURSDAY FOR 2 WEEKS FROM 5PM TO 9PM.

REQUIREMENTS: MUST BE DRESSED FOR WORK.

PREREQUISITES: NONE.

04/03/2023 - 04/13/2023 **DATES**:

\*ONLY 12 SPOTS AVALIABLE\*

CLICK THE FOLLOWING LINK TO REGISTER: PLEASE CONTACT TRAVIS LAIRD

# **Orbital Welding**

DESCRIPTION: THIS CLASS WILL COVER AUTOMATIC ORBITAL WELDING SAFE PRACTICES AND EQUIPMENT USE, USING THE ARC 107, 207, 205, AND 217 MACHINES. CERTIFICATION FOR THE UA-18A TEST WILL BE ADMINISTERED AFTER ALL PIPE SIZES HAVE BEEN DEMONSTRATED AND COUPONS APPROVED BY THE INSTRUCTOR.

#### **FOR JOURNEYMEN ONLY**

REQUIREMENTS: ELIGIBLE PERSONS ONLY, UA MEMBER IN GOOD STANDING. MUST BE DRESSED FOR WORK. ATTENDANCE IS REQUIRED FOR THIS COURSE. PRACTICAL WILL BE SENT OUT FOR X-RAY.

**DATES:** T/TH: 03/21/2023 - 05/04/2023 5:00 PM - 9:00 PM

CLICK THE FOLLOWING LINK TO REGISTER: ROSTERS FILLED BY EXISTING WAITLIST





### **GF/IR Fusion**

DESCRIPTION: THIS IS A 20 HOUR CLASS FOR QUALIFYING TO ASME B31.3 IR FUSION FOR PVDF AND PE PIPE AND FITTINGS. SUCCESSFUL CANDIDATES WILL BE ISSUED PROCEDURE QUALIFICATION RECORDS (IF/FPQR) FOR PVDF AND PE.

REQUIREMENTS: ELIGIBLE PERSONS ONLY. MUST ATTEND ALL TRAINING SESSIONS.

PREREQUISITES: N/A

**DEPOSIT: N/A** 

LOCATION: THIS CLASS WILL BE HELD AT THE TRAINING CENTER.

DATES: T/TH: 1/31/2023 - 02/14/2023 5:00 PM - 9:00 PM

CLICK THE FOLLOWING LINK TO REGISTER: ROSTERS FILLED BY EXISTING WAITLIST

# OSHA 30

DESCRIPTION: THIS COURSE PROVIDES THE OSHA OUTREACH TRAINING FOR THE OSHA 30 CARD. STUDENTS WHO SUCCESSFULLY COMPLETE THIS COURSE WILL OBTAIN AN OSHA 30HR CARD FROM AN AUTHORIZED OTI.

REQUIREMENTS: FOR ONLINE CLASS: AFTER YOU REGISTER YOU WILL BE PROVIDED INSTRUCTIONS AND LOGIN INFORMATION IN A SEPARATE EMAIL. YOU HAVE 6 MONTHS TO COMPLETE THE COURSE ONCE YOU REGISTER.

DEPOSIT: THERE IS A \$35 COST FOR THE CLASS FOR APPRENTICES AND \$135 COST FOR JOURNEYMEN. NO REFUNDS WILL BE GIVEN.

PREREQUISITES: NONE

**ONLINE CLASSES:** 

CLICK ONE THE FOLLOWING LINKS TO REGISTER FOR THAT MONTH ONLINE SESSION:

<u>JANUARY</u> <u>FEBRUARY</u> <u>MARCH</u>

APRIL MAY JUNE

<u>JULY</u> <u>AUGUST</u> <u>SEPTEMBER</u>

OCTOBER NOVEMBER DECEMBER





#### **UA/MCAA** Foreman Cert

DESCRIPTION: THE UA/MCAA FOREMAN CERTIFICATION COURSE IS DESIGNED TO PROVIDE CURRENT SUPERVISION AND PROSPECTIVE SUPERVISION THE NECESSARY INFORMATION TO IMPROVE THEIR CURRENT PERFORMANCE AND THE LEADERSHIP SKILLS TO RUN AN EFFECTIVE CREW.

REQUIREMENTS: UA/MCAA CERTIFICATION EXAM - 80% OR BETTER TO RECEIVE THE CERTIFICATION. MUST ATTEND ALL 6 CLASS NIGHTS TO BE ELIGIBLE TO TEST ON 4/08/23.

LOCATION: UA LOCAL 469 3109 N. 24<sup>TH</sup> ST. PHOENIX, AZ 85016

DATES: 03/14/23 03/16/23 03/21/23

03/23/23 03/28/23 03/30/23

TIME: 5:00 PM - 9:00 PM

EXAM: APRIL 8<sup>TH</sup> 2023 8:00 AM

CLASSES HELD AT THE HALL; TEST HELD AT THE TRAINING CENTER

CLICK THE FOLLOWING LINK TO REGISTER: PLEASE CONTACT TRAVIS LAIRD

# **UA/MCAA Foreman Re-Cert (Test Only)**

DESCRIPTION: THE UA/MCAA FOREMAN RE-CERTIFICATION TEST IS DESIGNED TO PROVIDE CURRENT SUPERVISION AND PROSPECTIVE SUPERVISION THE OPPORTUNITY TO UPDATE THEIR CERTIFICATION.

REQUIREMENTS: UA/MCAA CERTIFICATION EXAM - 80% OR BETTER.

PREREQUISITES: MUST HAVE TAKEN UA/MCAA FOREMAN CLASS.

LOCATION: TEST WILL BE HELD AT THE TRAINING CENTER, IN THE CAD LAB.

DATES: (QUARTERLY, BASED ON INTEREST)

APRIL 8<sup>TH</sup> 2023 8:00 AM

CLICK THE FOLLOWING LINK TO REGISTER: PLEASE CONTACT TRAVIS LAIRD

MUST REGISTER BY 3/23/2023





### Weld Shop Schedule



# SPRING WELD LAB HOURS

MONDAY / WEDNESDAY NIGHTS: SATURDAYS:

5:00 PM - 8:30 PM 6:00 AM - 12:00 PM

## **UA Welding Test, Recertification & Continuity**

**Description:** Designed for people who must do recertification, continuity, or a welding test on any certifications. These Certifications may include PVC bonding, GFIR fusion recertification (polypro and polyethylene), Orbital, Medgas Brazing, Soldering & UA welding certs.

- UA Welding Certs: You must pre-qualify with one of the welding instructors, get signed off to test then turn the form in the day before test day by 12pm to Lisa Van Kirk or email the form to <u>lisav@pipetrades.org</u>
- Recertification of Orbital, PVC, Soldering & Brazing, GFIR fusion: You must come in on the 2<sup>nd</sup> Saturday of the month to recertify. For <u>Orbital Welding</u> you must REGISTER by emailing Lisa Van Kirk at lisav@pipetrades.org.
- **Continuity:** You must show up on the 2<sup>nd</sup> Saturday of the month at 7am. NO REGISTRATION IS NEEDED

<u>Date</u>	<u>Time</u>
January 14, 2023	7:00 AM
February 11, 2023	7:00 AM
March 11, 2023	7:00 AM
April 8, 2023	7:00 AM
May 13, 2023	7:00 AM
June 10, 2023	7:00 AM
July 8, 2023	7:00 AM
August 12, 2023	7:00 AM
September 9, 2023	7:00 AM
October 14, 2023	7:00 AM
November 11, 2023	7:00 AM
December 9, 2023	7:00 AM







PIPING INDUSTRY PROGRESS AND EDUCATION TRUST FUND

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#### PLASTIC BONDING CERTIFICATION 2023 SCHEDULE

LOCATION: Arizona Pipe Trades Apprenticeship 2950 W. Thomas Rd. Phoenix 85017

#### This Class is Held Once a Month

Each month the class is on Tuesday & Thursday from 5:00-9:00 & test Saturday at 7:00 a.m.

- January 17<sup>th</sup> & 19<sup>th</sup>, test on 21<sup>st</sup>
- February 14<sup>th</sup> & 16<sup>th</sup>, test on 18<sup>th</sup>
- March 14<sup>th</sup> & 16<sup>th</sup>, test on 18<sup>th</sup>
- April 11<sup>th</sup> & 13<sup>th</sup>, test on 15<sup>th</sup>
- May 16<sup>th</sup> & 18<sup>th</sup>, test on 20<sup>th</sup>
- June 13<sup>th</sup> & 15<sup>th</sup>, test on 17<sup>th</sup> July 11<sup>th</sup> & 13<sup>th</sup>, test on 15<sup>th</sup>
- August 15<sup>th</sup>, & 17<sup>th</sup>, test on 19<sup>th</sup>
- September 12<sup>th</sup> & 14<sup>th</sup>, test on 16<sup>th</sup>
- October 17<sup>th</sup> & 19<sup>th</sup>, test on 21<sup>st</sup>
- November 14<sup>th</sup> & 16<sup>th</sup>, test on 18<sup>th</sup>
- December 12th & 14th, test on 16th

RSVP to: P.I.P.E. # 480-966-0377 Or mpharris@pipetrust.org







#### BACKFLOW TESTER CERTIFICATION



#### SCHEDULE - 2023

Individuals need to have a City of Phoenix Journeyman License or <u>a notarized</u> letter on company letterhead stating that the individual applying for certification has at least five (5) years' experience of plumbing or a related industry field, per ASSE Series 5000 Standard #5110.

We need a minimum of 10 students to hold the class.

Please contact P.I.P.E./SSTA @ 480-966-0377 or email it to cmayeux@pipetrust.org

#### Backflow Tester Certification will be held on the following dates:

 Jan. 16th – Jan. 20th
 7:00 am – 3:00 pm Mon. thru Fri.

 March 13th – March 17th
 7:00 am – 3:00 pm Mon. thru Fri.

 May 8th – May 12th
 7:00 am – 3:00 pm Mon. thru Fri.

 June 5th – June 9th
 7:00 am – 3:00 pm Mon. thru Fri.

 Aug. 7th – Aug. 11th
 7:00 am – 3:00 pm Mon. thru Fri.

 Sept. 11th – Sept. 15th
 7:00 am – 3:00 pm Mon. thru Fri.

 Oct. 23rd – Oct. 27th
 7:00 am – 3:00 pm Mon. thru Fri.

# MUST WEAR CONSTRUCTION WORK CLOTHES ATTIRE AND BRING PROPER PPE

Location: Arizona Pipe Trades Apprenticeship

2950 W. Thomas Rd. Phoenix In Bldg. 6

RSVP: cmayeux@pipetrust.org or 480-966-0377

Fee: \$800.00

Make check payable to P.I.P.E.125 S. 52nd Street, Tempe, AZ 85281

We do accept credit cards-call 480-966-0377.









#### P.I.P.E./SSTA BACKFLOW RECERTIFICATION PROGRAM



#### 2023

#### **Certification Information and Requirements**

As a prerequisite to successful recertification, an 8-hour review course must be completed.

There are two options for recertification:

- An Online Refresher Course, Fee \$350.00
- An 8-hour Instructor Led Refresher Course, Fee \$400.00
- The Online Refresher Course is a self-paced study course/practice exam, you take at your
  convenience wherever you have access to the internet. All the reference materials are included in the
  fee. Upon successful completion of the course you will register for the final proctored written and
  performance exam which will be held every month on the last Saturday of the month (unless there is
  a holiday). The fee for the Online Refresher Course is \$330.00.
- The Instructor Led Course is held the last 2 Saturdays of each month. You must attend both days.
   The first Saturday is an 8-hour review and study course. The second Saturday is the Written and
   Performance Exams. The fee for the Instructor Led Course is \$380.00.

PROPER JOB SITE DRESS ATTIRE MUST BE WORN. NO SHORT PANTS, SLEEVELESS SHIRTS OR FLIP FLOPS ARE ALLOWED. PLEASE BRING PROPER PPE.

BACKFLOW RECERTIFICATION WILL BE HELD ON THE FOLLOWING DATES:

Jan. 21 <sup>st</sup> & 28 <sup>th</sup>	7:00 a.m. – 3:00 p.m.
Feb 18 <sup>th</sup> & 25 <sup>th</sup>	7:00 a.m. – 3:00 p.m.
March 18 <sup>th</sup> & 25 <sup>th</sup>	7:00 a.m. – 3:00 p.m.
April 22 <sup>nd</sup> & 29 <sup>th</sup>	7:00 a.m. – 3:00 p.m.
May 13 <sup>th</sup> & 20 <sup>th</sup>	7:00 a.m. – 3:00 p.m.
June 17 <sup>th</sup> & 24 <sup>th</sup>	7:00 a.m. – 3:00 p.m.
July 22nd & 29th	7:00 a.m. – 3:00 p.m.
August 19th & 26th	7:00 a.m. – 3:00 p.m.
Sept 23 <sup>rd</sup> & 30 <sup>th</sup>	7:00 a.m. – 3:00 p.m.
Oct 21st & 28th	7:00 a.m. – 3:00 p.m.
Nov 4th & 18th	7:00 a.m. – 3:00 p.m.

<sup>\*1&</sup>quot; Saturday is the Instructor Led Course, held at the P.I.P.E./SSTA Office, 125 S. 52" St. Tempe, AZ 85281





<sup>\*2</sup>nd Saturday is the Proctored hands-on & written test, held at the Arizona Pipe Trades Apprenticeship, 2950 W. Thomas Rd. Phoenix, AZ 85017 in Bldg. 6.





#### BACKFLOW REPAIRER

2023 Schedule



DAY CLASES – 7AM – 3PM February 27<sup>th</sup> – March 3<sup>rd</sup> April 10<sup>th</sup> – April 14<sup>th</sup> July 17<sup>th</sup> – July 21<sup>st</sup> October 2<sup>nd</sup> – October 6<sup>th</sup>

All classes are held at Arizona Pipe Trades Apprenticeship 2950 W. Thomas Rd. Phoenix, 85017 in Bldg. 6 7:00am – 3:00pm Monday-Thursday 7am – 10:30 Friday

**DESCRIPTION**: This is a 30-hr, advanced course for individuals currently holding Backflow Assembly Tester Certifications. Class time is spent in the Wet Lab and classroom. This is a Hands-On class for experienced testers for the repair and maintenance of large Backflow Assemblies from various manufactures.

#### PRE-REQUESITE:

Must hold a current Backflow Assembly Tester Certification We will need a copy of your current Tester ID or certificate

#### COURSE OBJECTIVE

Upon successful completion of written and performance exams, participants will be able to perform the following:

- · Correctly disassemble and reassemble 1/2 "thru 8" Assemblies from various manufactures
- Demonstrate safe work practices
- Comprehensive understanding of Backflow Assembly Testing
- Special Tools

# MUST WEAR CONSTRUCTION WORK CLOTHES ATTIRE AND BRING PROPER PPE, INCLUDING A MASK

To Register call the P.I.P.E./SSTA Office - 480-966-0377 or email to <a href="majoreux@pipetrust.org">cmayeux@pipetrust.org</a> Make check payable to P.I.P.E.125 S. 52nd Street, Tempe, AZ 85281

Fee: \$500.00









#### P.I.P.E. SAFETY TRAINING - 2023



4<sup>TH</sup> TUESDAY OF EACH MONTH AND SOME 4<sup>TH</sup> WEDNESDAYS P.I.P.E. Office

125 S. 52<sup>nd</sup> Street, Tempe 85281 TIME: 4:00 PM - 6:00 PM

Unless As Noted Below with A Different Time

January 24<sup>th</sup> - First Aid/CPR <u>4:00 - 8:00</u>

January 25<sup>th</sup> - First Aid/CPR <u>4:00 - 8:00</u>

February 28<sup>th</sup> - Fall Protection

 March 28<sup>th</sup>
 Blood Borne Pathogens

 April 25<sup>th</sup>
 First Aid/CPR 4:00 - 8:00

 April 26<sup>th</sup>
 First Aid/CPR 4:00 - 8:00

May 23<sup>rd</sup> - Lockout-Tagout

June 24th (Saturday-7am) - Forklift (Warehouse Pneumatic Tire Forklifts)@AZ Pipe Trades

 July 25th
 - First Aid/CPR 4:00 - 8:00

 July 26th
 - First Aid/CPR 4:00 - 8:00

August 22<sup>nd</sup> - Hazcom September 26<sup>th</sup> - PPE

October 24<sup>th</sup> - First Aid/CPR 4:00 - 8:00 October 25<sup>th</sup> - First Aid/CPR 4:00 - 8:00

November - No Class December - No Class





# CITY OF PHOENIX MECHANICAL & GAS CODE JOURNEYMAN LICENSE REVIEW CLASS

# February 7<sup>th</sup> thru March 16<sup>th</sup>, 2023

#### 2018 MECHANICAL & FUEL GAS - CODE REVIEW CLASS

Description: The purpose of this course is to provide a working knowledge of the 2018 IMC & IFGC for preparation to take the City of Phoenix licensing exam. This course contains classroom lecture, case studies, online content, and practice tests. This is a review / update course for Journeypersons with HVAC experience. Time will not be spent covering common HVAC terminology.

#### THIS IS A 36 HOUR CLASS - 12 EVENINGS - Tuesdays & Thursdays

5:00 pm - 8:00 pm each evening

Location: P.I.P.E. / SSTA Office, 125 S. 52nd Street, Tempe

Class Fee: \$300.00

We provide a Proctor on the 13th night, March 21st for individuals to take the test.

Test Fee: \$100.00

You are required to have the 2018 IMC Code Book and Study Companion and the 2018 IFGC Code Book and Study Companion.

Code Books may be purchased at <a href="https://www.buildersbook.com">www.buildersbook.com</a>, <a href="https://www.buildersbook.com">www.contractorresource.com</a> or online at Amazon.

(BOOKS ARE NOT INCLUDED in the class fee)

Contact P.I.P.E. 480-966-0377 To Register or mpharis@pipetrust.org









# First Aid/CPR Training

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The CPR course gives instruction on CPR for adult, child and infant; choking; recognition, prevention and treatment of cardiopulmonary emergencies and stroke.

The First Aid training covers recognizing the signs and symptoms of sudden illness or injury, and how to respond while maintaining your own safety. It also covers how to splint fractures, control bleeding, treat victims for shock as well as many other emergency situations encountered by rescuers every day. It also discusses what is needed to prepare for a medical emergency.

This is an OSHA compliant training course This class will be offered 2x ea. quarter

Date: January 24th, 2023 January 25th, 2023

Time: 4:00 PM - 8:00 PM

Location: P.I.P.E.

125 S 52nd St Tempe, AZ 85281

Training Instructor: Jeff Nordstrand with Alliance Safety

This course is open to spouses and children, ages 14 and older. Please call and let us know if you want to register a spouse or children 480-966-0377.

RSVP @ mpharris@pipetrust.org



